

# United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO	), F	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/536,006	•	03/23/2000	Patrick M. Phillips	ELECT-043436	2659
22045	7590	03/01/2004		EXAMINER	
BROOKS KUSHMAN P.C.				WINTER, JOHN M	
1000 TOWN CENTER TWENTY-SECOND FLOOR			•	ART UNIT	PAPER NUMBER
SOUTHFIELD, MI 48075				3621	

DATE MAILED: 03/01/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

			/				
	Applicati n N .	Applicant(s)					
	09/536,006	PHILLIPS ET AL.					
Office Action Summary	Examiner	Art Unit					
	John M Winter	3621					
The MAILING DATE of this communication a Period for Reply	appears n th cover sheet w	vith the corresp ndenc add	Iress				
A SHORTENED STATUTORY PERIOD FOR REF	PLV IS SET TO EXPIRE 3 M	MONTH(S) FROM					
THE MAILING DATE OF THIS COMMUNICATION  - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a included the period for reply is specified above, the maximum statutory perions are reply within the set or extended period for reply will, by state that the period for reply will, by state and patent term adjustment. See 37 CFR 1.704(b).	N. 1.136(a). In no event, however, may a reply within the statutory minimum of tho will apply and will expire SIX (6) MO tute, cause the application to become A	a reply be timely filed irty (30) days will be considered timely. DNTHS from the mailing date of this cor ABANDONED (35 U.S.C. § 133).					
Status							
1) Responsive to communication(s) filed on 26	November 2003.						
	his action is non-final.						
3) Since this application is in condition for allow	wance except for formal ma	tters, prosecution as to the	merits is				
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.							
Disposition of Claims							
4)⊠ Claim(s) <u>6.7,19,21,25,29,37,39,43,44,48 an</u>	d 49 is/are pending in the a	pplication					
4a) Of the above claim(s) is/are withd		PP00					
5) Claim(s) <u>6,7,21,29,39,43,44,48 and 49</u> is/ar							
6)⊠ Claim(s) <u>19,25 and 37</u> is/are rejected.							
7) Claim(s) is/are objected to.							
8) Claim(s) are subject to restriction and	d/or election requirement.						
Application Papers							
9) The specification is objected to by the Exam	iner						
10) ☐ The drawing(s) filed on is/are: a) ☐ a		by the Examiner.					
Applicant may not request that any objection to the							
Replacement drawing sheet(s) including the corr			R 1.121(d).				
11) The oath or declaration is objected to by the	Examiner. Note the attache	ed Office Action or form PT	O-152.				
Priority under 35 U.S.C. § 119							
12) Acknowledgment is made of a claim for forei	ian priority under 35 U.S.C.	8 119(a)-(d) or (f)					
a) ☐ All b) ☐ Some * c) ☐ None of:	gir priority under 55 5.5.5.	3 115(2)-(4) 51 (1).					
1. ☐ Certified copies of the priority docume	ents have been received.						
2. Certified copies of the priority docume		Application No					
3. Copies of the certified copies of the p			Stage				
application from the International Bure	eau (PCT Rule 17.2(a)).						
* See the attached detailed Office action for a I	ist of the certified copies no	t received.					
Attachment(s)							
Notice of References Cited (PTO-892)	4) Interview	Summary (PTO-413)					
2) D Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No	(s)/Mail Date	450)				
<ul> <li>Information Disclosure Statement(s) (PTO-1449 or PTO/SB/ Paper No(s)/Mail Date</li> </ul>	08) 5) ☐ Notice of 6) ☐ Other:	Informal Patent Application (PTO-	152)				
	-, <u> </u>	<del>_</del>					

Application/Control Number: 09/536,006

Art Unit: 3621

#### **DETAILED ACTION**

Claims 6,7,19,21,25,29,37,39,43,44,48 and 49 remain pending

Claims 1-5,8-18,20,22-24,26-28,30-36,38,40-42,45-47 and 50-56 have been canceled

#### Allowability Withdrawn

The previously indicated allowability of claims 19,25 and 27 is withdrawn upon further consideration.

### Response to Arguments

The applicants arguments filed on November 26, 2003 have been fully considered. The amended claims a rejected in view of the newly discovered reference Braun et al. (US Patent 4,321,672)

## Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 19,25 and 37 are rejected under 35 U.S.C. 103(a) as being unpatentable over Pare, Jr et al (US Patent 6,230,148) in view of JCR Financial Services and further in view of Braun et al, (US Patent 4,321,672).

As per claim 19,

Pare Jr. et al. ('148) discloses a method for using one or more computers to electronically clear and cash a check submitted to an on-line merchant from an on-line consumer by electronic means comprising the steps of:

accepting an input of check information submitted by consumer; (Figure 7) verifying the accuracy of the check information; (column 8, lines 41-46)

presenting the check information for clearing through the Federal Reserve's Automated Clearing House; (column 11, lines 38-45)

debiting the consumers checking account from which the check was drawn in an amount indicated in the check information; (column 4, lines 57-59)

crediting the merchant's account in the amount indicated in the check information.(column 4, lines 59-61)

Application/Control Number: 09/536,006

Art Unit: 3621

wherein if the reason for the return is that the consumers checking account has insufficient funds or uncollected funds, additional processing is performed comprising: notifying the merchant that the check was returned when it was first presented. (column 11, lines 57-65)

Pare Jr. et al. ('148) discloses does not specifically disclose presenting the check information to the Automated Clearing House for a second presentment; JCR Financial Services discloses presenting the check information to the Automated Clearing House for a second presentment (page 1,column  $1-2^{nd}$  block under ECR 2000) It would be obvious to one having ordinary skill in the art of electronic banking at the time the invention was made to combine the Pare Jr. et al. ('148) method with the JCR Financial Services method in order to maximize the likelihood of funds recovery.

Official Notice is taken that "if the check is returned by the Automated Clearing House, an additional processing step is conducted comprising determining the reason why the check was returned." is common and well known in prior art in reference to processing electronic funds. It would have been obvious to one having ordinary skill in the art at the time the invention was made to determine the reason the check was returned in order create a profile of reasons for not processing checks.

wherein if the check is returned by the Automated Clearing House after the second presentment, additional processing is conducted comprising the steps of: debiting the merchant's account by the amount indicated in the check information.(column 11, lines 57-67; column 12, lines 1-3)

Pare Jr. et al. ('148) discloses does not specifically disclose determining why the check was returned and notifying the merchant that the check was returned after the second presentment; JCR Financial Services discloses determining why the check was returned and notifying the merchant that the check was returned after the second presentment (page 2, column1, 2<sup>nd</sup> block) It would be obvious to one having ordinary skill in the art of electronic banking at the time the invention was made to combine the Pare Jr. et al. ('148) method with the JCR Financial Services method in order to allow the merchant to maintain a list of outstanding receivable funds..

Pare Jr. et al. ('148) discloses does not specifically disclose refunding the merchants account one or more processing fees paid by the merchant; Braun et al. ('672) discloses refunding the merchants account one or more processing fees paid by the merchant (Figure 8) It would be obvious to one having ordinary skill in the art of electronic banking at the time the invention was made to combine the Pare Jr. et al. ('148) method with the Braun et al method in order to allow the merchant to reduce expenditures.

Claims 25 and 37 are in parallel with claim 19 and are rejected for at least the same reasons.

Allowable Subject Matter

Claims 6,7,21,29,39,43,44,48 and 49 are allowed.

Art Unit: 3621

### Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to John M Winter whose telephone number is (703) 305-3971. The examiner can normally be reached on M-F 8:30-6, 1st Fridays off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, James P Trammel can be reached on (703)305-9768. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 305-7687 for regular communications and (703) 305-7687 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-1113.

JMW February 23, 2004

> JAMES P. TRAMMELL SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 3600